

IN THE SPECIFICATION:

Please amend paragraph 1 to read as follows:

CONTRACTUAL ORIGIN OF THE INVENTION

- [001]** The United States Government has rights in this invention pursuant to
Entry recommended
Contract No. DE-AC07-13727 between the United States Department of Energy and
Bechtel BWXT Idaho, LLC. The United States Government has certain rights in this
invention pursuant to Contract No. DE-AC07-99ID13727, and Contract No. DE-AC07-
05ID14517 between the United States Department of Energy and Battelle Energy
Alliance, LLC.
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NB
2/6/08